




UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registrations and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the completed form to this address.

DATA MATRIX

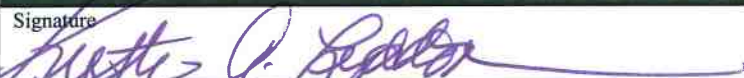
Date	7/12/2016	EPA Reg. No./File Symbol	10324-209	Page 1 of 6	
Applicant's/Registrant's Name & Address Mason Chemical Company , 723 W. Algonquin Road, Arlington Heights IL 60005		Product Maquat® 12-3			
Ingredient Glutaraldehyde (043901) & Alkyl (40% C ₁₂ , 50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammonium chloride (069105) & Didecyl Dimethyl Ammonium Chloride (069149) (End-Use Product)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	PRODUCT CHEMISTRY				
	GROUP A				
830.1550	Product Identity and Composition	49889801	Mason Chemical Company	OWN	
830.1600	Description of Materials Used to Produce the Product	49889801	Mason Chemical Company	OWN	
830.1620	Description of Production Process	49889801	Mason Chemical Company	OWN	
830.1670	Description of Formation of Impurities	49889801	Mason Chemical Company	OWN	
830.1700	Preliminary Analysis	49889801	Mason Chemical Company	OWN	
830.1750	Certified Limits	49889801	Mason Chemical Company	OWN	
830.1800	Enforcement Analytical Method	49889804	Mason Chemical Company	OWN	
830.1900	Submittal of Samples	49889801	Mason Chemical Company	OWN	
	GROUP B				
830.6302	Color	49889802	Mason Chemical Company	OWN	
830.6303	Physical State	49889802	Mason Chemical Company	OWN	
830.6304	Odor	49889802	Mason Chemical Company	OWN	
830.6314	Oxidation/Reduction: Chemical Compatibility	49889802	Mason Chemical Company	OWN	
Signature 			Name and Title Krest A. Lyddon, Senior Registration Specialist		Date 7/12/2016



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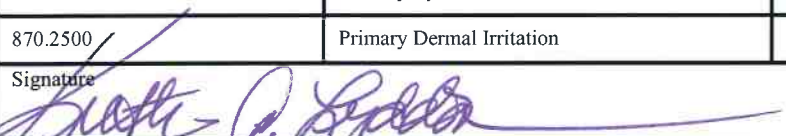
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			Mason Chemical Company	OWN	
Signature 			Name and Title Krestin A. Lyddon, Senior Registration Specialist		Date 7/12/2016



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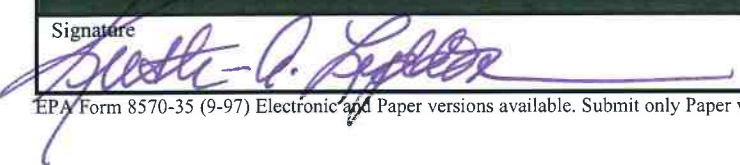
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830.6315	Flammability	49889802	Mason Chemical Company	OWN	
830.6316	Explodability	49889802	Mason Chemical Company	OWN	
830.6317	Storage Stability	49889803	Mason Chemical Company	OWN	
830.6319	Miscibility	49889802	Mason Chemical Company	OWN	
830.6320	Corrosion Characteristics	49889803	Mason Chemical Company	OWN	
830.6321	Dielectric Breakdown Voltage	49889802	Mason Chemical Company	OWN	
830.7000	pH	49889802	Mason Chemical Company	OWN	
830.7100	Viscosity	49889802	Mason Chemical Company	OWN	
830.7300	Density	49889802	Mason Chemical Company	OWN	
	TOXICOLOGY				
870.1100	Acute Oral Toxicity	48199903	Mason Chemical Company	OWN	
870.1200	Acute Dermal Toxicity	48199904	Mason Chemical Company	OWN	
870.1300	Acute Inhalation Toxicity	49411101	Mason Chemical Company	OWN	
870.2400	Primary Eye Irritation	48199905	Mason Chemical Company	OWN	
870.2500	Primary Dermal Irritation	48199906	Mason Chemical Company	OWN	
Signature 			Name and Title Krestin A. Lyddon, Senior Registration Specialist		Date 7/12/2016



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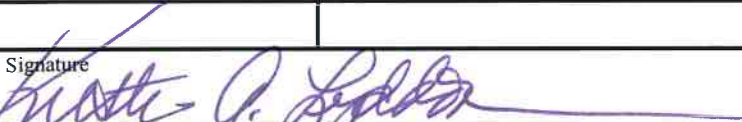
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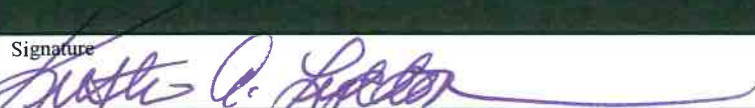
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.2600	Skin Sensitization	48199907	Mason Chemical Company	OWN	
Signature 		Name and Title Kresti A. Lyddon, Senior Registration Specialist		Date 7/12/2016	



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Signature 			Name and Title Kresti A. Lyddon, Senior Registration Specialist		Date 7/12/2016